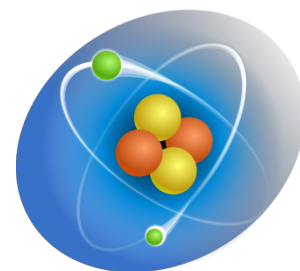


THE SUMMER SCIENCE SAFARI SUMMER CAMP The High School Experience 2019



Seven Lakes High School in Katy

Week of: June 17, 2019



Where Science and Summer Fun Meet!

See us at www.summersciencesafari.com

Introduction

Although the **Summer Science Safari** has been going strong since 2001 for Junior High-Level students, this is our first year to offer our first ever **Summer Science Safari-The High School Experience**. We are taking our tried and true formula for bringing “real science” to our Junior High students and have enhanced it to offer Science, Technology Mathematics, and Engineering (STEM) students a look at what the future holds for them if they begin NOW to reach for their dreams. We will take them to places geared to their interests in STEM and show them what it takes to achieve their goals presented by experts in these fields. Your student has seen the pictures in the science textbooks, now they can experience the science first hand. **Whether it's visiting a real “state of the art” Crime Lab or exploring the Hill Country by Zip-Line**, your student is sure to learn and see many fascinating things—not to mention having a great time.

Again, this year, native Houstonian, **Carlton Colmenares** who has 13 years teaching science education will be leading this summer's Safari at **Seven Lakes High School in Katy**. His experiences in cosmopolitan settings and agri-business equate to interdisciplinary success. As a boy, he was either wading in roadside ditches looking for tadpoles or up a tree to enjoy the view. He still finds fascination in the natural world and strives to impart this appreciation to his students. This will be Carlton's second year doing **The High School Experience**.

***Due to the nature of this camp, a brief letter of recommendation from a Math, Science, or Engineering teacher is required as part of the registration.
All Katy/Houston Area students are Eligible.***

Itinerary

Minor schedule and activity changes are likely. Check website occasionally for details.

Day 1:

Rock Climbing, Mystery, and Scuba.... We will start the day with a new feature—a **Rock Climbing Lesson at Momentum Rock Climbing in Katy**. We're really excited to offer a great way for the kids to "hang" with their friends. Next, we'll be heading over to the **Panic Room** to check out the students' abilities to "escape." Lastly, it is back to the area for a beginners **Scuba Diving lesson**. No prior experience needed for this day's dive. **Certified diving instructors** will introduce the kids to the world of scuba diving. Instructors will work with the kids and teach them all the do's and don'ts of scuba diving. Each child will be equipped with the **latest dive gear and instruction**, then they will spend time diving with a scuba tank in the dive school pool.



Day 2

This day we will head to Texas A&M University for a day of real science. We will begin our day with a tour of the **Texas A&M University Medical School**—one of the newest and most modern in the country. Then we are off to learn about **Nuclear Power** and get an up-close look at a **working nuclear reactor**. Then, it is on to a **Cold-Physics Presentation** by professors in the **Physics Department in the Stephen Hawking Auditorium**. *Have you ever stuck your hand in Liquid Nitrogen?* It will give you chills! Our last stop is the **Chemistry Department** where the students will be given a great **Chemistry Show**.... Sparks will fly! Look out for More adventures to be added.



Day 3

Today, we're off to **Fiesta Texas** in San Antonio for a day of **breathtaking rides, cool streams, and entertainment**. Later, we will be staying at the **Exotic Resort Zoo in Johnson City** where llamas, camels, and all kinds of exotic animals come right to the fence at our log cabins...of course, there will be separate girls' and boys' cabins. We'll have a huge bonfire that night and a great pool. After a bit of settling in, we're off to **the Country Cupboard in Johnson City**. After dinner, we have a real treat in store to top off the evening.



Day 4

On this day we will be heading into Johnson City to visit the **Science Mill**, the best hands-on science experience in Texas. Next, it's on to the **Wimberley Zip-Line**. Here trained professionals will take us on a **Zip-line tour over the Texas Hill Country**. Emphasis will be placed on **ecology, safety, and fun**.



Day 5



On our last day, we will start by visiting Rice University featuring a tour of the campus and an extended tour of the **Oshman Engineering Design Kitchen (OEDK)** where students from all disciplines at Rice gather to work on projects in all fields. It's like a 3D Printer Heaven. Then we are off to the Department of Homeland Security Forensics Lab to check into some real CSI Stuff. Lastly, we finish our week with a sky diving adventure at **I-Fly** where the students will discover the thrill or this fun sport. *What a week?*

All of this for only \$599.00 including all travel, tickets, and entry fees.

Lunches, snacks, gifts, and souvenirs are all the responsibility of the parents and students.

All participants must be current 9th through 12th Grade Students. There is a minimum of 10 and a maximum of 13 participants to fill each session. Additional applicants will be placed on a waiting list.

**For additional information, please contact
Carlton Colmenares at carltoncc@msn.com or call at 713-254-1671**



Faxed Credit Card Information Form

Please DO NOT use this form for email Registrations.

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